

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/02/2004

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/664,360	09/664,360 09/18/2000		Jin-Tac Roh	3449-0132P	3954
2292	7590	03/02/2004		EXAM	INER
BIRCH ST		KOLASCH & BII	PSITOS, ARISTOTELIS M		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
	,			2653	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/664,360	ROH, JIN-TAE
Office Action Gammary	Examiner	Art Unit
- The MAILING DATE of this communication a	Aristotelis M Psitos	2653 ······
Period for Reply	ppears on the cover sheet wit	n die correspondence address –
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a re eply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT ute, cause the application to become ABA	eply be timely filed (30) days will be considered timely. FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 18	Sentember 2000	
·	nis action is non-final.	
3) Since this application is in condition for allow		ers, prosecution as to the merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-21</u> is/are pending in the applicatio	In	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.	ann nom consideration.	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	•	
8) Claim(s) 1-21 are subject to restriction and/or	r election requirement.	
Application Papers		
9) The specification is objected to by the Examin	ner.	
10) ☐ The drawing(s) filed on is/are: a) ☐ ac		by the Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig	In priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documer	nts have been received.	
2. Certified copies of the priority documer	nts have been received in Ap	pplication No
3. Copies of the certified copies of the price	ority documents have been r	eceived in this National Stage
application from the International Burea		
* See the attached detailed Office action for a lis	it of the certified copies not re	eceived.
··· · · · · · · · · · · · · · · · · ·		
Attachment/c)		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Tintanday Si	ummary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	8) 5) ☐ Notice of Inf 6) ☐ Other:	formal Patent Application (PTO-152)
S. Patent and Trademark Office		_
	Action Summary	Part of Paper No./Mail Date 3

Application/Control Number: 09/664,360

Art Unit: 2653

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-3,13-18,21, drawn to an eraseable optical recording method having information signal control ability, classified in class 369, subclass 47.15.
 - II. Claims 4-12 drawn to an optical recording method having test signal recording, classified in class 369, subclass 47.53.
 - III. Claim 19, drawn to an optical record structure, classified in class 369, subclass 275.3.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as speed control. See MPEP § 806.05(d).
- 3. Inventions I & II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be manufacture by stamping.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Due to the divergence of the above claims, no telephone call was made to applicants' representatives to request an oral election to the above restriction requirement.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 09/664,360

Art Unit: 2653

Applicants' are given ONE month within which to respond to the above restriction requirement.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aristotelis M Psitos whose telephone number is (703) 308-1598. The examiner can normally be reached on M-Thursday 8 - 4.

Hard copies of the application files are now separated from this examining corps; hence the examiner can answer no questions that requires a review of the file without sufficient lead-time.

Any inquiries concerning missing papers/references, etc. must be directed to Group 2600 Customer Services at (703) 306-0377.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William R. Korzuch can be reached on (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aristotelis M Psitos Primary Examiner Art Unit 2653

AMP